

AMENDMENT TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of the claims in this application.

1. (Currently Amended) An epoxy resin composition comprising an epoxy resin; a reactive hydroxy-terminated oligomeric phosphonate curing agent comprising the repeating unit OP(=O)(R)-O-Arylene- wherein R is lower alkyl; an inorganic filler; an optional polybenzoxazine resin; and an optional co-curing agent.
2. (Previously presented) A composition as claimed in Claim 1 wherein the epoxy resin comprises from about 10% to about 50%, by weight of the total weight of the composition.
3. (Currently Amended) A composition as claimed in Claim 1 wherein the reactive hydroxy-terminated oligomeric phosphonate curing agent comprises from about 5% to about 30% by weight, of the total weight of the composition.
4. (Previously Presented) A composition as claimed in Claim 1 wherein the polybenzoxazine resin comprises up to about 50%, by weight of the total weight of the composition.
5. (Previously Presented) A composition as claimed in Claim 1 wherein the co-curing agent comprises from about 5% to about 20%, by weight of the total weight of the composition.
6. (Previously Presented) A composition as claimed in Claim 1 wherein the inorganic filler comprises from about 10% to about 50%, by weight, of the total weight of the composition.

7. (Currently Amended) A composition as claimed in Claim 1 wherein the epoxy resin comprises from about 10% to about 50%, by weight of the total weight of the composition, the reactive hydroxy-terminated oligomeric phosphonate curing agent comprises from about 5% to about 30%, by weight, of the total weight of the composition, the inorganic filler comprises from about 10% to about 50%, by weight of the total weight of the composition, and the benzoxazine resin comprises upto about 50%, by weight of the total weight of the composition.

8. (Previously Presented) A composition as claimed in Claim 7 further comprising a co-curing agent at from about 5% to about 20%, by weight of the total weight of the composition.

9. (Previously Presented) A composition as claimed in Claim 1 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

10. (Previously Presented) A composition as claimed in Claim 2 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

11. (Previously Presented) A composition as claimed in Claim 3 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

12. (Previously Presented) A composition as claimed in Claim 4 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

13. (Previously Presented) A composition as claimed in Claim 5 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

14. (Previously Presented) A composition as claimed in Claim 6 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

15. (Previously Presented) A composition as claimed in Claim 8 wherein the co-curing agent is selected from the group consisting of novolac, melamine-novolac, and phosphor-novolac compositions.

16. (New) A composition as claimed in Claim 1 wherein R is methyl.

17. (New) A composition as claimed in Claim 1 wherein Arylene is 1,3-phenylene.